

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	3046	(EMR or enzyme near2 membrane near2 reactor)	US-PGPUB; USPAT	OR	ON	2009/01/14 15:02
L11	0	10 and (functionalized with carboxyl)	US-PGPUB; USPAT	OR	ON	2009/01/14 15:02
L12	270	10 and (carboxyl)	US-PGPUB; USPAT	OR	ON	2009/01/14 15:03
L13	54	12 and carbodiimide	US-PGPUB; USPAT	OR	ON	2009/01/14 15:03
L14	5411	436/164,181,524,528,531.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/14 16:08
L15	25	14 and (capillary near2 pore)	US-PGPUB; USPAT	OR	ON	2009/01/14 16:08
L16	0	14 and (rotrac)	US-PGPUB; USPAT	OR	ON	2009/01/14 16:09
L17	389	(track\$1etched or nuclear\$1track or rotrak or rotrac or capillary\$1pore)	US-PGPUB; USPAT	OR	ON	2009/01/14 16:10
L18	4	17 and 14	US-PGPUB; USPAT	OR	ON	2009/01/14 16:11
L19	694	14 and carbodiimide	US-PGPUB; USPAT	OR	ON	2009/01/14 16:12
L20	143	19 and (carboxyl and thiol and amine)	US-PGPUB; USPAT	OR	ON	2009/01/14 16:13
L21	23	17 and (carboxyl and thiol and amine)	US-PGPUB; USPAT	OR	ON	2009/01/14 16:14
S1	241	436/6.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/14 10:23
S2	56	S1 and membrane	US-PGPUB; USPAT	OR	ON	2009/01/14 10:23
S3	10	S2 and trans\$1membrane	US-PGPUB; USPAT	OR	ON	2009/01/14 10:23
S4	8	"6017742"	US-PGPUB; USPAT	OR	ON	2009/01/14 10:38
S5	2	"6472163"	US-PGPUB; USPAT	OR	ON	2009/01/14 10:39
S6	32	"5066401"	US-PGPUB; USPAT	OR	ON	2009/01/14 11:35
S7	27	("5066401").URPN.	USPAT	OR	ON	2009/01/14 11:35
S8	3744	capillary near2 membrane	US-PGPUB; USPAT	OR	ON	2009/01/14 13:03
S9	4234	capillary near2 membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/14 13:03

## EAST Search History

S10	242	S9 and (carboxyl and anhydride)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/14 13:04
S11	101	S10 and (carbodiimide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/14 13:04
S12	50	S11 and (thiol and amine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/14 13:04
S13	80	"3857931"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/14 13:11